



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Amardeep Singh,  
Quan V. Nguyen, and  
Sujian Huang

§ GROUP ART UNIT: 3672

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SERIAL NO.: 10/081,275

FILED: February 21, 2002

FOR: Hydro-Lifter Rock Bit with  
PDC Inserts

EXAMINER: H. C. Dang

**RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 23, 2004**

Att'y. Dkt. No.: 1030-20003

Cl. Ref. O. 99-STR22

Date: January 24, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to a Final Office Action dated September 23, 2004, Applicants request that the above-captioned application be amended as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page -- of this paper.